LIGHTNING CONDUCTORS.—R. S. NEWALL and CO'S PATENT COPPER ROPE, three-eighths diameter, 7lb. per 100 feet.—Office, 130, Strand, London.

THE attention of those who are interested in Building is earnestly invited to a method of constructing the FLOORS, CEILINGS, and ROOFS of HOUSES on an IMPROVED FIRE PROOF PRINCIPLE, the adoption of which secures many important advantages at a cost not greater than that of the common mode of building with timber. Perfect security from fire—economy of construction—freedom from the attacks of dry-rot, insects, &c.—and increased strength and durability, are the leading features of this system: a pamphlet fully descriptive of which, and all further information, may be obtained on application to the proprietors of the patent, Messrs. FOX and BARRETT, 46, Leicester-square, London.

MARTIN'S PATENT
FIRE-PROOF AND ORNAMENTAL CEMENT,
APPLICABLE FOR
ALL INTERNAL PURPOSES WHERE PLASTERING IS REQUIRED.

This invaluable Cement has now been before the public so many years, and obtained so high a standing in the estimation of all who have used it, that it is unnecessary to comment on its merits. Messrs. STEVENS and SON however feel called upon to observe, that, from the greater extent of surface which a given quantity of MARTIN'S will cover, as compared with other Cements for internal use, there will be found a gain of 100 per cent. in material, and 70 per cent. less time in price, with an additional saving in labour of 10 per cent., by its allowing about forty minutes for working, being less than one-tenth of the time of other cements of a similar nature, therefore worked with greater facility, making together the enormous saving of full THIRTY-THREE PER CENT.: its advantages therefore cannot admit of doubt. Specimens, showing its beauty, hardness, and applicability to all plain and ornamental purposes may be seen; and the Cement, in any quantity, obained of Messrs. STEVENS and SON, at their Plaster and Cement Works, 188, Drury-lane, London.—Manufactory, Derwent Mill, Derby.

N.B. This Cement will receive paint or paper in a few hours after the completion of the work by the plasterers.

THE PARIAN CEMENT, for INTERNAL STUCCO, which you supplied at Messrs. J. & R. MORLEY'S warehouses and dwelling in Wood-street, Cheapside, in the City, has been used throughout the premises, in every story; altogether about ten thousand yards superficial, chiefly upon recently built walls, and a small portion upon timber partitions, and that with the most perfect and satisfactory result. I feel it also necessary to observe, that the plasterers' work was almost invariably followed up on the next day by the painters, thereby enabling me to have the buildings complete in the shortest possible time, both for business and for the occupation of the establishment. I am, therefore, of opinion, that the use of this new material is a most valuable feature in building operations, and fully justifies that which I was given to understand, viz. that it was an extraordinary material. I think it right to mention that I am at the present time having a great extent of similar work executed at another range of buildings, where time and the quality of the work are of the utmost importance.

Signed: JNO. WALLEN, Architect, London.

To Messrs. Chas. Francis and Sons, Manufacturers.
Nine Elms.

ATKINSON'S CEMENT.—This Cement has hitherto been manufactured in Yorkshire, and, through long detention at sea, has often proved stale and unfit for use on its arrival in London. By the arrangement now made, the Cement will be manufactured in London, and thus presented to consumers in a fresh and genuine state, by the sole Agents, J. B. WHITE and SONS, Millbank-street, Westminster.

PORTLAND CEMENT, as manufactured by J. B. WHITE and SONS, possesses all the properties of the best Roman Cement but has the advantage over that material of wholly resisting frost. When used as a stucco it does not generate or turn green in damp situations, and requires no colouring. Employed as an hydraulic mortar for brickwork, it carries four to five measures of sand to one of cement, and is proved by trial to become harder and stronger in these proportions than Roman Cement with but one measure of sand. This superior cementing power, combined with its eminently hydraulic properties, point it out as the fittest material for building sea and embankment walls, the lining of reservoirs, cisterns, and baths, and for all those purposes where strength and a perfect resistance to water are required.

Manufactories—J. B. WHITE and SONS, Millbank-street, Westminster, and 36, Seel-street, Liverpool.

PORTLAND CEMENT, solely MANUFACTURED by WILLIAM ASPDIN, Son of the Patentee.—Messrs. ROBINS, ASPDIN, and Co. request reference to Nos. 846, page 491; and also Nos. 904 and 905, pages 541 and 542, of "The Builder," for accounts of EXPERIMENTS on the strength of Portland Cements, whereby the great superiority of their Cement is manifest. This Cement has been proved for upwards of twenty years in the Thames Tunnel to resist the action of water: it is stronger in its cementitious qualities, harder, and more durable than any other description of Cement; it does not vegetate, aerviate, or turn green; nor is it affected by any atmospheric influence whatever the climate, resisting alike the action of frost and heat. It is manufactured to set in from five to sixty minutes. For all purposes that Cement is applicable the Proprietors challenge competition.—Orders received by Messrs. ROBINS, ASPDIN, and Company, at their Manufactory, Northfleet, Kent, and their Wharf, Great Scotland-yard, Whitehall; also at their Depôt, 46, Hanover-street, Liverpool.

KEENE'S and PARIAN CEMENTS, for internal stucco, are employed very advantageously in place of wood for skirtings, architraves, and panel mouldings, and for in-door flooring, instead of stone. The peculiar properties of PARIAN Cement allow of its being painted or papered upon within a few hours of its application, and thus render it an important substitute for common plastering in those cases where expedition and beauty of finish are essential.—J. B. WHITE and SONS, Millbank-street, Westminster, Patentees of KEENE'S Cement, Licensees of PARIAN Cement.

JOHNS and Co.'s PATENT PERMANENT STUCCO WASH, CEMENT, and PAINT.—The attention of the trade and the public generally is solicited to these very excellent and well-known materials, which, for their beauty, durability, imperviousness, and cheapness are unequalled. THE PERMANENT WASH, as a substitute for common lime-wash or water-colour, is an article which has long been wanting for stucco and brick-work; it is of a fawn colour, but may be tinted to any other; is perfectly dry in twenty-four hours; will not wash off; is very little dearer than the common washes; and, being a non-absorbent, is admirably adapted for railway stations, union workhouses, schools, barracks, prisons, &c. One cwt. is sufficient to cover, with two coats, 300 square yards. THE CEMENT, from the great reduction in price, and its suitableness for internal as well as external surfaces, places it above all other materials of its kind; it has no caustic qualities; may be painted or papered in a few days; never blisters, cracks, or vegetates; soon becomes as hard as stone; and may be cleaned with a brush and water. The merits of the PAINT are well known for its application to stucco work of all kinds, and external work generally. Numerous testimonials, prospectuses, and every information may be obtained, on application to the Sole Agent, PHILIP HARE, at the Warehouse, 28, Queen-yard, Upper Thames-street. A liberal allowance to wholesale dealers.

BELL'S PATENT LIQUID CEMENT is ready for use, and only one-eighth the cost of oil-paint. For beauty it is pre-eminent, giving the exact appearance of FINE CUT STONE. Can be used as cheap as fresh Roman Cement, or any other plasterings, and will protect the walls as well as Roman Cement. In casks of 1, 2, and 3 cwt., at 8s. 1½d. and 6½d., casks inclusive.

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Invaluable for cheapness, beauty, and permanence: not half the cost of other paints, always ready for use, will keep good for years, and therefore well-suited for exportation. Brilliant black, 8s.; rich browns, 2s. 6d.; greens and light colours, 4s. per gallon.

G. BELL and Co., 9, Wellington-street, Gosvell-street.

GREAVES'S BLUE LIAS LIME and CEMENT.—AGENTS.

Messrs. Freeman and Richardson,	6, South-wharf, Paddington.
Mr. T. Wylie	Liverpool.
Wm. and E. Knight	Manchester.
Mr. G. Brown	Glasgow.
Mr. J. Harrison	Chester.
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Gibbs, Canning, and Co.'s Glazed Pipes, Bricks, &c.

TO BUILDERS, CONTRACTORS, AND OTHERS.

GREAVES'S BLUE LIAS LIME and CEMENT, direct from the works, Stockton.—RUTTY and VEREY beg to inform the Trade that they continue to supply Blue Lias Lime and Cement as usual at No. 8, Wharf, Paddington, only. Also Glaze Drain Pipes.—N.B. No other lime kept at the wharf.

TO ARCHITECTS, BUILDERS, &c.

ALL descriptions of TERRA COTTA, CEMENT, and PLASTER CASTINGS executed in a first-rate manner, on reasonable terms, by J. HERBERT and SON, Modellers, &c., 43, Parker-street, Drury-lane. A splendid assortment of Corinthian, Ionic, and other Capitals; Centre Flowers, Balluaters, Trusses, &c.; Elizabethan and other Chimney Shafts.

CEMENT, PLASTER, and COMPOSITION ENRICHMENT MANUFACTORY, 18, Crown-street, Finsbury-square, London.—WM. SMART, Jun., begs to inform architects, builders, and the trade that he is prepared to execute works of any magnitude in first-rate style and finish at very low charges. Architects' designs carefully modelled and truthfully carried out, and estimates given on receipt of detailed drawings. &c.—Wm. SMART, Jun., ARCHITECTURAL MODELLER and ORNAMENTIST, 18, CROWN-STREET, FINSBURY, London. Established in the family three-fourths of a century.

SEALY'S PATENT TREBLE CHANNELLED ROOFING TILES, dun-coloured or red, are manufactured at Sealy's Patent Tile Works, Bridgwater. For strength, durability, and cheapness, unequalled.

THE PATENT ARCHITECTURAL ROOFING TILES are strongly recommended as an improved system of roofing, and, from their extremely light and elegant appearance, are peculiarly adapted for covering Churches, Panoramas-houses, Schools, Ornamental and other Villas. A material feature of these Tiles is their economy: for the same as ordinary slating, and do not require stronger timbers. Every information may be obtained by application to the Secretary, at the Offices, No. 188, Strand, where specimens of the Tiles may be seen.

RED-FACING KILN BRICKS, of superior colour and quality, are now ready for delivery at the Bricklayers'-Arms Station, or at any Goods Station on the South-Eastern Railway near Reigate, at 35s. per 1,000, for Cash on delivery. Specimens of the Bricks may be seen at the Office of "The Builder."—Apply to the Proprietor of the Gatton and Reigate Brick and Tile Works, Bell-street, Reigate.

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Fire Bricks, best, 65s. per thousand; Stock Bricks, 27s.; Country Pan Tiles, 30s.; Plain, 22s. 6d.; 12 and 9 in. Flooring ditto, very bright and red. Facing, Crown, and Circular Fire Bricks, Scarbridge, Newcastle, and Welsh Bricks; ditto Lumps, Tiles, Shirl, Grindle Paving-stones, Clay, Loam, &c., of the best sort, and cheaper than any other house; Sand Ballast; Sanitary Pipes; Dutch and English Clinkers; Suffolk Facings, White and Red; Patent Malting Tiles, &c. Shipments to all parts of the world.

BRICKS.—In consequence of the low price at which Brickmakers have, for some time past, been purchasing Ashes and Breeze, H. DODD is enabled to offer his bricks, which are of good quality, at the following low prices; and as his fields are only a quarter of an hour's walk from the City, H. D. earnestly requests purchasers will favour him with a visit, in order to inspect his stock and to judge for themselves.

Marie Cutters	80s.	per thousand.
Yellow Seconds	75s.	6d. "
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Marie Place, Half-vitrified Stocks, and Place Bricks, at equally low prices. These bricks are sound, well burnt, and unusually free from defects; a very large proportion of the Stocks being suitable for external facing. They will be delivered at the above prices anywhere within two miles of the fields.

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THE PIMLICO SLATE WORKS.—Patronized by Royalty, the Heads of the Nobility, the Clergy, Architects of Eminence, Builders, Railway Contractors, and the Public generally.—MAGNUS'S ENAMELLED SLATE, notwithstanding the vile imitations and infringements of his patent that are attempted, continues to grow in favour with the public, being handsomer, more durable, and very much cheaper than marble.—Price lists sent to any part of the kingdom gratis, and a book of drawings sent postage free on receipt of 1s. in postage stamps. Cisterns, Filters, Dairy and Larder Shelves, Wine Cellar Fittings, Slabs, and every variety of plain Slate Work, at prices that defy competition.—8 and 80, Upper Belgrave-place.

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REDUCED PRICE of MARBLE SLAB.—The LONDON MARBLE and STONE WORKING COMPANY continue to sell Slab, of superior quality and well seen, at their Manufactory, SPRING-STREET, near Millbank, Westminster, at the following reduced prices, viz.:—

1 inch, at	1s. 3d.	per foot.
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OBSERVE! the CHEAPEST DEPOT in England for MARBLE CHIMNEY PIECES, &c., of superior quality, is the WESTMINSTER MARBLE COMPANY'S PATENT WORKS, Bath-street, Holywell-street, Millbank.—Country orders attended to, and a large assortment always in stock.

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BRAMLEY FALL STONE.—Railway contractors, stone merchants, and others, are respectfully informed that the above stone can now be supplied very extensively. A large and well selected stock of Bramley Fall Stone is now on the depôt; it works with great facility, and is worthy the attention of all parties requiring or using sand stone. Carcase shipped direct to all parts.—For prices, &c., apply to Mr. GEORGE CLARK, General Stone Agent, Devon; Haytor-wharf, Rotherhithe, London.—Nov. 29, 1850.

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CAEN STONE.—P. FOUCARD, Quai des Abattoirs, Caen (proprietaire de Carrières à Allemagne), offers CAEN STONE guaranteed from the first quarries at Allemagne, delivered to vessels or wagons free of expense, from the depôt at the Whitby and Scotch Wharf, 14, Pore-street, Limehouse. Contracts taken for any quantities.—Carcase shipped to order, from Caen, to any part of the coast.—Apply to P. FOUCARD, at the Office, 29, Stoney-street, Borough Market; or to Mr. S. WEBSTER, at the Wharf.—Samples to be seen, and references to be had, at Mr. MARSH'S, No. 2, Charlotte-row, near the Mansion House.

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PAVING, 2s. 9d. PER SQUARE YARD. Basements, Foot-walks, Malt-houses, Corn Stores, Floors of Warehouses, and every description of Pavement laid down at the above low price, and the work guaranteed.—Apply to JOHN TAMLINSON, BOLDNEAK'S BITUMEN PAVEMENT OFFICE, 14, JOHN-STREET, ADELPHI.—N.B. Country Agents and Railway Engineers and Contractors supplied with the best bitumen for covering bridges and arches.

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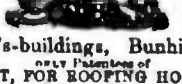
FOR SALE, at the Works at Weymouth, or may be delivered to any part of the kingdom, the superior produce by distillation of BITUMINOUS SCHALE, or SCHISTUS, "LIQUID BITUMEN," containing, 1st, a Volatile Oil, or Minera Spirit; 2nd, Green Oil of greater density; 3rd, Fatty Mineral Oil; 4th, Paraffine; 5th, Grease, chiefly Naphtaline; 6th, Tar. The Volatile Oil, or Mineral Spirit, is admirably adapted as a solvent, and may be used for all purposes to which the most highly rectified spirit of turpentine is employed, or may be used for spirit and camphine lamps. The second oil, not so very volatile, will dissolve to any proportion with seed or fish oils, of which it considerably augments their illuminating power, and prevents their freezing in cold weather. The third is admirably adapted for lubricating machinery, and contains—the 4th, Paraffine, which is easily oil-stained by crystallization, and requiring but little treatment to make excellent candles. The 5th, Grease, superior to animal oil or fat for the use of carriages. The 6th, Tar, perfectly black, very decorative, and which may be used generally for all purposes of varnish, and where mineral tar is employed.—Any further information may be obtained either of Mr. W. J. HOMERSHAM, Schiste Works, Weymouth; or of Mr. C. F. CHEFFINS, 11, Southampton-buildings, Chancery-lane, London.

CHEAP AND DURABLE ROOFING.

By Her Majesty's  Royal Letters Patent.

F. McNEILL and Co., of Lamb's-buildings, Bunhill-row, London, Manufacturers and ONLY Patentees of
THE PATENT ASPHALTED FELT, FOR ROOFING HOUSES, VERANDAHS, SHEDS, &c.,
Patronised by

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HER MAJESTY'S COMMISSION OF CUSTOMS,
HONOURABLE EAST-INDIA COMPANY,
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HER MAJESTY'S ESTATE, ISLE OF WIGHT,
ROYAL BOTANICAL GARDENS, REGENT'S PARK,

And by the most eminent members of the Royal Agricultural Societies of England, Scotland, and Ireland; at whose great national shows it has been exhibited, and OBTAINED THE PRIZE, for being the best and cheapest article for roofing; also used for under slates at the Royal Agricultural Society's House, in Hanover-square.

Its advantages are lightness, warmth, durability, and economy. It is impervious to rain, snow, and frost, and a non-conductor of heat and sound. The Felt can be cut to any length, by 35 inches wide. The price is only ONE PENNY PER SQUARE FOOT, samples, with full directions as to its uses and the manner of applying it, with TESTIMONIALS, some of them of seven years' experience, from Architects, Builders, Noblemen, and Gentlemen, who have extensively used it, sent free to any part of the town or country. A Dry-hair Felt, for covering Boilers, &c., is also made for that purpose, by which a saving of about 25 per cent. in fuel is effected. The TRADE are respectfully enjoined to send their orders DIRECT to the FACTORY, as the surest means of being supplied with the genuine article, and in lengths best suited to their roofs. They are likewise CAUTIONED AGAINST MISREPRESENTATION, as the only works in Great Britain where the above roofing is made are F. McNEILL and Co.'s Manufactories, LAMB'S-BUILDINGS, BUNHILL-ROW.

Roofs covered with the felt to be seen at the Factory, also the new Vice-Chancellor's Courts, the passages and offices leading to West minster Hall, and other buildings at the New Houses of Parliament.—A Liberal Discount allowed to the Trade.